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| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | ATTY. DOCKET NO. 2091-0317PUS1 | APPLICATION NO. NEW |
| APPLICANT Shunichiro NONAKA | | |
| FILING DATE April 20, 2004 | | GROUP UNASSIGNED |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | Kind | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|------|------|------|-------|--------------|-------------------------------|
| | US | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | Office | DOCUMENT NUMBER | Kind | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | |
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| | | | | | | | | YES | NO |
| /DNW/ | JP | 11-259640 | A | 1999-09-24 | JAPAN | | | Abs | |
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OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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| EXAMINER /David Werner/ | DATE CONSIDERED 09/19/2007 |
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Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.
2091-0317PUS1APPLICATION NO.
10/827,471APPLICANT
Shunichiro NONAKAFILING DATE
April 20, 2004GROUP
2623**U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL | DOCUMENT NUMBER | Kind | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|------|------------|--------|-------|--------------|-------------------------------|
| /DNW/ | US 2004/0105119 | A1 | 06-03-2004 | Nonaka | | | |
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| | | | | | | | | YES | NO |
| /DNW/ | JP | 2002214215 | A | 07-31-2002 | Japan | | | abs | |
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PTO/SB/08a/b (07-05)

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| Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/827,471-Conf. #002988 |
| | | | | Filing Date | April 20, 2004 |
| | | | | First Named Inventor | Shunichiro NONAKA |
| | | | | Art Unit | N/A |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 1 | Attorney Docket Number | 2091-0317PUS1 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| /DNW/ | AA* | US-2001/0055341-A1 | 12-27-2001 | Hermann et al. | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|-----------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| /DNW/ | BA | KR-1020020022290-A | 03-27-2002 | | | ✓ |

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| Examiner Signature | /David Werner/ | Date Considered | 09/19/2007 |
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Birch, Stewart, Kolasch & Birch, LLP

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| | | | | Application Number | 10/827,471-Conf. #002988 |
| | | | | Filing Date | April 20, 2004 |
| | | | | First Named Inventor | Shunichiro NONAKA |
| | | | | Art Unit | 2623 |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 1 | Attorney Docket Number | 2091-0317PUS1 |

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| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| /DNW | BA | KR-1020020022290-A | 03-27-2002 | | | ✓ |

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| Examiner Signature | /David Werner/ | Date Considered | 09/19/2007 |
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Birch, Stewart, Kolasch & Birch, LLP

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